- (i) Hard mineral, hydrocarbon, or sulphur occurrences encountered;
 - (ii) Environmental hazards; and
- (iii) Adverse effects of the G&G prospecting or scientific research activities on the environment, aquatic life, archaeological resources, or other uses of the area in which the activities were conducted.
- (5) Other descriptions of the activities conducted as specified by the RD.

INTERRUPTED ACTIVITIES

§ 280.25 When may MMS require me to stop activities under this part?

- (a) We may temporarily stop prospecting or scientific research activities under a permit when the RD determines that:
- (1) Activities pose a threat of serious, irreparable, or immediate harm. This includes damage to life (including fish and other aquatic life), property, and any minerals (in areas leased or not leased), to the marine, coastal, or human environment, or to an archaeological resource;
- (2) You failed to comply with any applicable law, regulation, order or provision of the permit. This would include our required submission of reports, well records or logs, and G&G data and information within the time specified;
- (3) Stopping the activities is in the interest of national security or defense.
- (b) The RD will advise you either orally or in writing of the procedures to temporarily stop activities. We will confirm an oral notification in writing and deliver all written notifications by courier or certified/registered mail. You must stop all activities under a permit as soon as you receive an oral or written notification.

$\S 280.26$ When may I resume activities?

The RD will advise you when you may start your permit activities again.

§ 280.27 When may MMS cancel my permit?

The RD may cancel a permit at any time.

(a) If we cancel your permit, the RD will advise you by certified or registered mail 30 days before the can-

cellation date and will state the reason.

(b) After we cancel your permit, you are still responsible for proper abandonment of any drill site according to the requirements of 30 CFR 251.7(b)(8). You must comply with all other obligations specified in this part or in the permit.

§ 280.28 May I relinquish my permit?

- (a) You may relinquish your permit at any time by advising the RD by certified or registered mail 30 days in advance
- (b) After you relinquish your permit, you are still responsible for proper abandonment of any drill sites according to the requirements of 30 CFR 251.7(b)(8). You must also comply with all other obligations specified in this part or in the permit.

ENVIRONMENTAL ISSUES

§ 280.29 Will MMS monitor the environmental effects of my activity?

We will evaluate the potential of proposed prospecting or scientific research activities for adverse impact on the environment to determine the need for mitigation measures.

§ 280.30 What activities will not require environmental analysis?

We anticipate that activities of the type listed below typically will not cause significant environmental impact and will normally be categorically excluded from additional environmental analysis. The types of activities include:

- (a) Gravity and magnetometric observations and measurements:
- (b) Bottom and subbottom acoustic profiling or imaging without the use of explosives;
- (c) Hard minerals sampling of a limited nature such as shallow test drilling:
- (d) Water and biotic sampling, if the sampling does not adversely affect shellfish beds, marine mammals, or an endangered species or if permitted by the National Marine Fisheries Service or another Federal agency;
- (e) Meteorological observations and measurements, including the setting of instruments:

§ 280.31

- (f) Hydrographic and oceanographic observations and measurements, including the setting of instruments;
- (g) Sampling by box core or grab sampler to determine seabed geological or geotechnical properties;
- (h) Television and still photographic observation and measurements;
- (i) Shipboard hard mineral assaying and analysis; and
- (j) Placement of positioning systems, including bottom transponders and surface and subsurface buoys reported in Notices to Mariners.

§ 280.31 Whom will MMS notify about environmental issues?

- (a) In cases where Coastal Zone Management Act consistency review is required, the Director will notify the Governor of each adjacent State with a copy of the application for a permit immediately upon the submission for approval.
- (b) In cases where an environmental assessment is to be prepared, the Director will invite the Governor of each adjacent State to review and provide comments regarding the proposed activities. The Director's invitation to provide comments will allow the Governor a specified period of time to comment.
- (c) When a permit is issued, the Director will notify affected parties including each affected coastal State, Federal agency, local government, and special interest organization that has expressed an interest.

PENALTIES AND APPEALS

§ 280.32 What penalties may I be subject to?

- (a) Penalties for noncompliance under a permit. You are subject to the penalty provisions of section 24 of the Act (43 U.S.C. 1350) and the procedures contained in 30 CFR part 250, subpart N for noncompliance with:
 - (1) Any provision of the Act;
- (2) Any provisions of a G&G or drilling permit; or
- (3) Any regulation or order issued under the Act.
- (b) Penalties under other laws and regulations. The penalties prescribed in this section are in addition to any other penalty imposed by any other law or regulation.

§ 280.33 How can I appeal a penalty?

See 30 CFR §250.1409 and 30 CFR part 290, subpart A, for instructions on how to appeal any decision assessing a civil penalty under 43 U.S.C. 1350 and 30 CFR part 250, subpart A.

§ 280.34 How can I appeal an order or decision?

See 30 CFR part 290, subpart A, for instructions on how to appeal an order or decision.

Subpart D—Data Requirements

GEOLOGICAL DATA AND INFORMATION

§ 280.40 When do I notify MMS that geological data and information are available for submission, inspection, and selection?

- (a) You must notify the RD, in writing, when you complete the initial analysis, processing, or interpretation of any geological data and information. Initial analysis and processing are the stages of analysis or processing where the data and information first become available for in-house interpretation by the permittee or become available commercially to third parties via sale, trade, license agreement, or other means
- (b) The RD may ask if you have further analyzed, processed, or interpreted any geological data and information. When asked, you must respond to us in writing within 30 days.
- (c) The RD may ask you or a third party to submit the analyzed, processed, or interpreted geologic data and information for us to inspect or permanently retain. You must submit the data and information within 30 days after such a request.

§ 280.41 What types of geological data and information must I submit to MMS?

Unless the RD specifies otherwise, you must submit geological data and information that include:

- (a) An accurate and complete record of all geological (including geochemical) data and information describing each operation of analysis, processing, and interpretation;
- (b) Paleontological reports identifying by depth any microscopic fossils